

### **ABSTRACT OF THE DISCLOSURE**

A cabin services system (CSS) architecture in a mobile platform includes the same type of bus for communicating with and controlling CSS subsystems. A controller controls operation of the CSS subsystems using programmable modules provided in connection with the CSS subsystems. This may include control of lighting and audio operations. Switches also may be provided for controlling transmission of data from the controller to the subsystems for controlling CSS subsystem operations. The CSS Architecture provides a flexible and fully scalable CSS which may be economically installed on many different mobile platforms.